

Abstract

Thermoplastic molding compositions essentially comprise

5 (A) from 20 to 99% by weight of at least one
graft copolymer,

10 (B) from 1 to 80% by weight of a copolymer
obtainable from at least one alpha-olefin and
from at least one polar comonomer, with the
proviso that the monomers used are not vinyl
acetate or any vinylaromatic monomer, and

15 (C) from 0 to 80% by weight of a thermoplastic
polymer, obtainable by polymerizing a monomer
mixture, essentially consisting of

20 (c1) from 50 to 100% by weight of at least
one vinylaromatic monomer and/or of a
 C_1-C_8 -alkyl (meth)acrylate, and

25 (c2) from 0 to 50% by weight of at least
one monofunctional comonomer, and

(D) from 0.1 to 15% by weight of a three-block
polymer made from

30 (d1) from 5 to 90% by weight of
polyethylene oxide and

35 (d2) from 95 to 10% by weight of
polypropylene oxide

and having a central polypropylene oxide block
with a molar mass of from 800 to 5 000 g/mol and
terminal blocks made from polyethylene oxide,

where components A to D give 100% by weight in total.

A process for preparing the thermoplastic molding
5 compositions is also described, as is their use.